

setting input image signals to signal sources for inputting signals to said plurality of input system signal processing units and for outputting a request of a synchronization to the second image synchronizing signal to an arbitrary input signal source which is asynchronous to said second image synchronizing signal selected to be output [out of] from said third image synchronizing signal and said fourth image synchronizing signals.

a² 19. (Amended) An image processing device according to [one of claims 10 to 18] claim 10, wherein said control means comprises storing means for storing contents of the operation of said image processing means for which said preferential input video signal is selected and changed.

20. (Amended) An image processing device according to [one of claims 10 to 18] claim 10, wherein the optimized operation of said image processing means is for an update cycle time of display screens of the display units in said control means.

21. (Amended) An image processing device
according to [one of claims 10 to 13 and claims 15 to 18]
claim 10, wherein said image characteristics information
referred to for selecting the preferential input video signal
is update cycle time information of the input image and the
optimized operation of said image processing means is for an
update cycle time of display screens of the display units in
said control means.

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22. (Amended) An image processing device
according to [one of claims 10 to 13 and claims 15 to 18]
claim 10, wherein said image characteristics information
referred to for selecting the preferential input video signal
is dynamic image or still image judgment information of the
input image and the optimized operation of said image
processing means is for an update cycle time of display
screens of the display units in said control means.

23. (Amended) An image processing device
according to [one of claims 10 to 13 and claims 15 to 18]
claim 10, wherein said image characteristics information
referred to for selecting the preferential input video signal

is use or type information of the input image and the optimized operation of said image processing means is for an update cycle time of display screens of the display units in said control means.

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24. (Amended) An image processing device

according to [one of claims 10 to 13 and claims 15 to 18]
claim 10, wherein said image characteristics information referred to for selecting the preferential input video signal is resolution information of the input image and the optimized operation of said image processing means is for a resolution of display screens of the display units in said control means.

25. (Amended) An image processing device

according to [one of claims 10 to 13 and claims 15 to 18]
claim 10, wherein said image characteristics information referred to for selecting the preferential input video signal is gamma characteristic information of the input image and the optimized operation of said image processing means is a gamma correction on display elements of the display units in said control means.

26. (Amended) An image processing device

according to [one of claims 10 to 13 and claims 15 to 18]

claim 10, wherein said image characteristics information

referred to for selecting the preferential input video signal

is color information of the input image and the optimized

operation of said image processing means is a color

correction for the display units in said control means.

27. (Amended) An image processing device

according to [one of claims 10 to 13 and claims 15 to 18]

claim 10, wherein said image characteristics information

referred to for selecting the preferential input video signal

is brightness and contrast information of the input image and

the optimized operation of said image processing means is

brightness and contrast corrections for the display elements

of the display units in said control means.

32. (Amended) An image processing device

according to [one of claims 28 to 31] claim 28, further

comprising means for outputting a request [of] for setting or

re-setting input image signals to signal sources for

inputting signals to said plurality of input system signal processing units and means for outputting a request [of] for changing characteristics of the input image appropriate for said synthesized correction characteristic to an arbitrary input signal source which has not been selected for the synthesis with the correction characteristic for the display characteristic of said image display unit out of the correction characteristics for the images of said plurality of input systems.

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33. (Amended) An image processing device according to [one of claims 1 to 32] claim 1, wherein the image processing device is used as a signal processing unit of an image display device.

34. (Amended) An image processing device according to [one of claims 1 to 32] claim 1, wherein the image processing device is used as a signal processing unit for an image display unit of a computer.

35. (Amended) An image processing device according to [one of claims 1 to 32] claim 1, wherein the

image processing device is used as a signal processing unit for an image display unit of a digital TV.

36. (Amended) An image processing device according to [one of claims 33 to 35] claim 33, wherein said image display device has a liquid crystal display unit.

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37. (Amended) An image processing device

according to [one of claims 33 to 35] claim 33, wherein said image display device has a display unit of a plasma display or an electric-charge emission type device.

38. (Amended) An image processing device

according to [one of claims 33 to 35] claim 33, wherein said image display device has a display unit of a reflection type device which displays an image by reflecting light.

39. (Amended) A computer readable medium on which

a program is recorded for a computer to execute the operations of the image processing device according to [one of claims 1 to 38] claim 1.